

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent No..... 7,098,503 B1  
Patent Issue Date..... August 29, 2006  
Application Serial No..... 09/421,625  
Filing Date ..... October 19, 1999  
Assignee..... Micron Technology, Inc.  
Inventorship..... Eugene P. Marsh  
Attorney's Docket No..... MI22-1284  
Title: Circuitry and Capacitors Comprising Roughened Platinum Layers

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR  
APPLICANT MISTAKE and PTO MISTAKES (37 C.F.R. §§ 1.322(a) and 1.323)**

To: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
ATTN: Decision and Certificate of Correction  
Branch of the Patent Issue Division

From: James E. Lake (Tel. 509-624-4276; Fax 509-838-3424)  
Wells St. John P.S.  
601 W. First Avenue, Suite 1300  
Spokane, WA 99201-3828

Sir:

It is hereby requested that a Certificate of Correction be issued with respect to Patent No. 7,098,503 B1, granted August 29, 2006, in accordance with the Certificate of Correction form attached hereto.

It is noted that an error appears in this patent of a typographical nature or character, as more fully described below. The error occurred in good faith. Correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination.

Other errors listed on the Certificate of Correction form were apparently incurred through the fault of the PTO as will be disclosed by the records of files in the Office.


Attached hereto is Form PTO-1050, which is suitable for printing.

The exact page and line number where the error occurs in the application file are:

Page 10, line 17 in the specification/Column 4, line 54 of the issued patent.

Respectfully submitted,

Dated: 11 Jul 2007

By:   
James E. Lake  
Reg. No. 44,854

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : US 7,098,503 B1

ISSUED : August 29, 2006

APPLICATION NO.: 09/421,625

INVENTORS : Marsh

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 1, line 60 –

Replace “pedestals that are at least is about 400 Å tall. The surface”  
With --pedestals that are at least about 400 Å tall. The surface--

Col. 2, line 11 –

Delete “3.”

Col. 2, line 10 –

Replace “graph of a platinum film produced by CVD of MeCpPt(Me)”  
With --graph of a platinum film produced by CVD of MeCpPt(Me)<sub>3</sub>--

Col. 3, line 20 –

Replace “one of MeCpPtMe<sub>3</sub>, CpPtMe<sub>3</sub>, Pt(acetylacetonate)<sub>2</sub>, Pt(PF<sub>3</sub>)”  
With --one of MeCpPtMe<sub>3</sub>, CpPtMe<sub>3</sub>, Pt(acetylacetonate)<sub>2</sub>--

Col. 3, line 21 –

Replace “4, Pt(CO)<sub>2</sub>Cl<sub>2</sub>, cis-[PtMe<sub>2</sub>(MeNC)<sub>2</sub>], or platinum hexafluor-”  
With --Pt(PF<sub>3</sub>)<sub>4</sub>, Pt(CO)<sub>2</sub>Cl<sub>2</sub>, cis-[PtMe<sub>2</sub>(MeNC)<sub>2</sub>], or platinum hexafluor---

Col. 3, line 35 –

Replace “from the precursor is during deposition of the platinum.”  
With --from the precursor during deposition of the platinum.--

Page  
1 of 2

**Mailing Address of Sender:**

James E. Lake  
Wells St. John P.S.  
601 West First Avenue, Suite 1300  
Spokane, WA 99201-3828

U.S. Patent No.: 7,098,503 B1

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : US 7,098,503 B1

ISSUED : August 29, 2006

APPLICATION NO.: 09/421,625

INVENTORS : Marsh

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 4, line 26 –

Replace "example, embodiments wherein adhesion layer 16 is provide"

With --example, embodiments wherein adhesion layer 16 is provided--

Col. 4, line 54 –

Replace " $4 \times 10^6$  square Angstroms is illustrated in FIG. 3 as a square"

With -- $4 \times 10^6$  square Angstroms is illustrated in FIG. 2 as a square--

Page  
2 of 2

**Mailing Address of Sender:**

James E. Lake  
Wells St. John P.S.  
601 West First Avenue, Suite 1300  
Spokane, WA 99201-3828

U.S. Patent No.: 7,098,503 B1